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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	09/844,707		
Filing Date	4/27/01		
First Named Inventor	Hillegass, James C.		
Group Art Unit	2131		
Examiner Name			
Attorney Docket Number	2159		

ENCLOSURES (check all that apply)				
Fee Transmittal Form	Assignment Papers (for an Application)	After Allowance Communication to Group		
Fee Attached	Drawing(s)	Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply	Licensing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final	Petition	Proprietary Information		
Affidavits/declaration(s)	Petition to Convert to a Provisional Application	Status Letter		
Extension of Time Request	Power of Attorney, Revocation Change of Correspondence Address	Other Enclosure(s) (please identify below):		
Express Abandonment Request	Terminal Disclaimer Request for Refund	Check in the amount of \$456.00 and Return Receipt Postcard		
Information Disclosure Statement	CD, Number of CD(s)			
Certified Copy of Priority Document(s)	Remarks			
Response to Missing Parts/ Incomplete Application				
Response to Missing Parts under 37 CFR 1.52 or 1.53				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
Firm or Individual name Beck & Tysve	er, P.L.C.			
Signature	! Lyp			
Date 8/24/	01			
CERTIFICATE OF MAILING				

I hereby certify that this correspondence is being deposited with the United States Postal Service with <u>sufficient postage as first class</u> mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 08/24/01 Mary S. Keller Typed or printed name Date

PTO/SB/17 (11-00)
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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	456.	00

Complete if Known		
Application Number	09/844,707	
Filing Date	4/27/01	
First Named Inventor	Hillegass, James C.	
Examiner Name		
Group Art Unit	2131	
Attorney Docket No.	2159	

METHOD OF PAYMENT	METHOD OF PAYMENT FEE CALCULATION (continued)		
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES	<u>. </u>	
indicated fees and credit any overpayments to: Deposit	Large Small		
Account Number 500-246	Entity Entity Fee Fee Fee Fee Fee Fee Description	Fee Paid	
Deposit	Code (\$) Code (\$)		
Account Name Beck & Tysver	105 130 205 65 Surcharge - late filing fee or oath	65.00	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee o cover sheet	or	
Applicant claims small entity status.	139 130 139 130 Non-English specification	<u> </u>	
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexan	mination	
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action		
Check Credit card Money Other	113 1,840* 113 1,840* Requesting publication of SIR after		
FEE CALCULATION	Examiner action		
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month		
Large Entity Small Entity	116 390 216 195 Extension for reply within second mon	th	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month		
	118 1,390 218 695 Extension for reply within fourth month	,	
101 710 201 355 Utility filing fee 355.00	128 1,890 228 945 Extension for reply within fifth month		
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal		
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal		
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing		
	138 1,510 138 1,510 Petition to institute a public use procee	eding	
SUBTOTAL (1) (\$) 355.00	140 110 240 55 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional		
Fee from Extra Claims <u>below</u> Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)		
Total Claims 24 -20** = 4 x 9 = 36.00	143 440 243 220 Design issue fee		
Independent Claims = 0 X =	144 600 244 300 Plant issue fee	<u></u>	
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner		
	123 50 123 50 Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Pescription	126 180 126 180 Submission of Information Disclosure S	Stmt	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	r	
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection	.	
104 270 204 135 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))	<u> </u>	
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (R	RCE)	
and over original patent	169 900 169 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 36.00	Other fee (specify)		
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)	(\$) 65.00	

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	Daniel A. Tysver	Registration No. (Attorney/Agent)	35,726	Telephone	(612) 915-9633
Signature	Dark C. Super			Date	08/24/01



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www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/844,707

04/27/2001

James C. Hillegass

2159

CONFIRMATION NO. 9554

FORMALITIES LETTER

OC000000006220090

Beck & Tysver, P.L.L.C. Suite 100 2900 Thomas Avenue South Minneapolis, MN 55416

Date Mailed: 06/25/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 355 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$36.
 - \$36 for 4 total claims over 20.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 456.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

08/29/2001 SDENBOB1 00000001 09844707

01 FC:201 02 FC:203 03 FC:205 355.00 OP 36.00 DP

65.00 OP